



Robert Greene Skene  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Ivory-Gene G. Durkin  
Melvyn A. Cardinale  
Michael B. Ray  
Robert E. Sokol  
Eric C. Taylor  
Michael Q. Lee  
John M. Covert  
Robert C. Millington  
Donald J. Featherstone  
Timothy J. Shea, Jr.  
Michael V. Messenger  
Julian L. Kim  
Mark Fox Evans  
Jeffrey J. Heisey  
Edison L. Ellison  
Donald R. Burdett  
H. Keith Sahasrabudhe  
Peter A. Jackson

Elizabeth J. Johnson  
Michael D. Spitzer  
Kevin W. McCabe  
Glenn J. Perry  
Theodore A. Wood  
Sally L. Longworth  
Jon E. Wright  
Jon A. Gordon  
Grant E. Reed  
Darcy L. Medler  
Helen C. Carlson  
Carolina M. Bouchez  
Rajeev K. Khar  
Michelle K. Holosubek  
Martha A. Reje  
Garry A. Schalles  
Lei Zhou  
James J. Pohl  
John T. Horan  
Mark W. Rydell  
Michael R. Waletz  
Carlo J. Eun Kim

Doyle A. Sewer\*  
Paul A. Calvo  
C. Matthew Rucker  
Randall R. Balfanz  
Lori M. Brinkley  
William H. Spindler  
James M. Kiani  
Shaykh A. L. Fomer  
Scott M. Woodhouse  
Jeremiah B. Frankel  
Christopher A. Conner  
Forrest D. Collier  
Patrick P. Hartert  
Ross G. Hackett  
Fahim Herton-Rodriguez  
Robert M. Mullins  
Brennan Macgregor-Contes  
James E. Sandmeyer  
Julian P. Weitzmann  
Christopher L. Dahlenbo  
Oliver A. Aron  
B. Wilson Powers III  
Brian C. Wong

Justin T. Shee  
Brian L. Piskaud  
Hilar M. Dineen  
Richard B. Altman\*\*  
Christopher B. Francis  
Jeffrey R. Fougere  
Kristina M. Friedman  
William P. Ladd\*  
Christine Fernan Norris\*  
Aaron S. Ward  
Jonathan Tsai-Liang\*

Joseph E. Muthukrishnan  
Kavon Koushchek  
Robert G. Majumdar  
Olga A. Luchinska  
Asha Radhakrishnan

(d. Counsel)  
Edward J. Fawcett  
Christopher P. Wolff  
Steven D. Eisenberg  
Kerley H. Hovde  
Daniel E. Tronah

\*Admitted only in Maryland  
\*\*Admitted only in Virginia  
\*Practice Limited to  
Federal Agencies

July 26, 2010

WRITER'S DIRECT NUMBER:  
(202) 773-8846  
INTERNET ADDRESS:  
PCALVO@SKGF.COM

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Confirmation No. 7273**  
**Art Unit 1632**  
**Attn: Mail Stop AF**

Re: U.S. Utility Patent Application  
Application No. 10/594,188; Filing or 371(c) Date: June 21, 2007  
For: Novel Method for the Preparation of Embryoid Bodies (EBs) and Uses  
Thereof  
Inventors: KOLOSSOV *et al.*  
Our Ref: 2590.0040002/EJH/PAC

Sir:

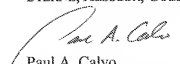
Transmitted herewith for appropriate action is an Amendment and Reply Under 37 C.F.R. § 1.116. This document is filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

  
Paul A. Calvo  
Attorney for Applicants  
Registration No. 57,913

EJH/PAC/vb  
Enclosure

1143892\_1.doc